Observation and study of interplanetry scintillation with the Miyun telescope X.Z. Zhang, J.H. Wu Beijing Astronomical Observatory, CAS, China

We present the preliminary results of observation and study of interplanetry scintillation with the Miyun telescope at Beijing Astronomical Observatory. The properties of the telescope, observing parameters, and data reduction are described in this contribution. The telescope is used daily to trace some radio sources with time scale of several hours a day to measure the velocity variation of solar wind at a position which is relatively fixed to the Sun during each observation. Some observation examples and the Sun during each observation. Some observation examples and preliminary analysis are also given.